

**The
United States Environmental Protection Agency**

Region 6
is certifying that the

**Louisiana Department of Health and Hospitals
OPH Central Lab
3101 West Napoleon Avenue
Metairie, LA 70001-6235**

has met the requirements for certification under the Safe Drinking Water Act listed in
40 CFR 142.10 and the Manual for the Certification of Laboratories Analyzing Drinking Water
(EPA 815-R-05-004), January 2005 and is hereby certified to conduct analysis of drinking water
samples for Radiochemistry for the methods specified in the Scope of Certification.

Effective Date: 7/29/2009

Expiration Date: 7/29/2012

Certificate Number: 141002-2009


Lynda F. Carroll
Assistant Regional Administrator
for Management

This certificate and all attachments are the property of the USEPA Region 6 and must be surrendered within seven days if the laboratory is decertified in whole or in part or
withdraws voluntarily from certification. Continued certification status is contingent on successful ongoing participation in the program.

USEPA DW Certification for Louisiana Department of Health and Hospitals

Certificate Number: 141002-2009 Effective Date: 07/29/2009 Expiration Date: 07/29/2012

SCOPE OF CERTIFICATION

Analyte	Method	LADHH MDL	MCL	Required Detection Limits	PE/PT Result	Certification Status - Grab Samples
Gross Alpha Activity	EPA 900.0 ⁽¹⁾	acc	15 pCi/L	3 pCi/L	acc	C
Gross Beta Activity	EPA 900.0 ⁽¹⁾	acc	4 mrad/yr	4 pCi/L	acc	C
Tritium	SM 7500 H3B ⁽²⁾	acc	—	1000 pCi/L	acc	C

(1) - Prescribed Procedures for the Measurement of Radioactivity in Drinking Water, EPA 600/4-80-032.
USEPA, August 1980.

(2) - Standard Methods for the Examination of Water and Wastewater, 19th Edition, American Public
Health Association, 1015 Fifteenth Street, N. W., Washington, DC 20005, 1992

KEY:

acc - lab result within acceptance limits
mr - millirem
nc - not certified
L - liter
pCi - picoCurie
I - interim certified
na - not applicable
P - provisionally certified